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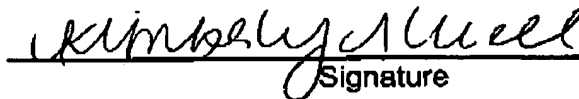
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Response Under 37 C.F.R. 1.116 (12 pages)

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Attorney Docket No.: 130014/11922 (21635-0117)

Application No.: 10/735,369

Filed: December 12, 2003

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McNees Wallace & Nurick LLC
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FAX COVER LETTER

DATE: July 25, 2005

PLEASE DELIVER THE FOLLOWING PAGES:

TO: Mail Stop AF FAX: (703) 872-9306
Examiner: BAREFORD, KATHERINE A.
Art Unit: 1762

FROM: Shawn K. Leppo Direct Dial: (717) 237-5218

TOTAL NUMBER OF PAGES, INCLUDING THIS COVER LETTER: 15

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Transmittal Form
Certificate of Fax Transmittal
Response Under 37 C.F.R. 1.116 (12 pages)

Attorney Docket No.: 130014/11922 (21635-0117)
Application No.: 10/735,369
Filed: December 12, 2003

FAX NUMBER: (717) 237-5300

PARALEGAL RESPONSIBLE: Kimberly A. Newell TELEPHONE: (717) 237-5239

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PTO/SB/21 (02-04)

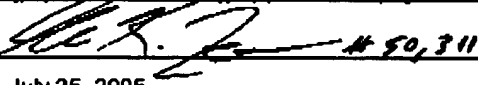
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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>		Application Number	10/735,369
		Filing Date	December 12, 2003
		First Named Inventor	ACKERMAN et al.
		Art Unit	1762
		Examiner Name	BAREFORD, KATHERINE A.
Total Number of Pages in This Submission	15	Attorney Docket Number	130014/11922 (21635-0117)

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Certificate of Fax Transmittal
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	McNees Wallace & Nurick LLC Shawn K. Leppo, Attorney Reg. No. 50,311
Signature	 # 50,311
Date	July 25, 2005

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Signature		Date	July 25, 2005

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Attorney Docket No.: 130014/11922 (21635-0117)
Application No.: 10/753,369

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: ACKERMAN, et al. :
: :
Application No.: 10/753,369 : Group Art Unit: 1762
: :
Filed: December 12, 2003 : Examiner: Katherine A. BAREFORD
: :

For: ARTICLE PROTECTED BY A THERMAL BARRIER COATING HAVING A GROUP
2 OR 3/GROUP 5 STABILIZATION-COMPOSITION-ENRICHED SURFACE

RESPONSE UNDER 37 C.F.R. 1.116

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
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Sir:

Please consider the following Response for the above-referenced Application.

INTRODUCTORY COMMENTS

This Response is filed in response to the Final Office Action dated June 28, 2005.

The Amendments to the Specification: None.

The Amendments to the Claims section begins on page 2 of this Response and any amendments to the claims are reflected in the listing of the claims included therein.

The Amendments to the Drawings: None.

The Remarks/Arguments section begins on page 6 of this Response.

The Conclusion section begins on page 12 of this Response.